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DATE MAILED: 10/03/2002

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--------------------------------|-------------|----------------------|---------------------|-----------------|
| 09/964,831 | 09/27/2001 | Takeshi Nakao | 36856.559 | 2613 |
| 75 | 10/03/2002 | | | |
| KEATING & BENNETT LLP | | | EXAMINER | |
| Suite 312 10400 Eaton Place | | | DOUGHERTY, THOMAS M | |
| Fairfax, VA 22 | 2030 | | ART UNIT | PAPER NUMBER |
| | | | 2834 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | 111 |
|--|--|--|--|-----|
| · | | 09/964,831 | NAKAO ET AL. | L. |
| Office Action Summary | | Examiner | Art Unit | * |
| | | Thomas M. Dougherty | 2834 | |
| Period for | The MAILING DATE of this communication app | ears on the cover sheet w | ith the correspondence address | |
| THE M - Extens after S - If the p - If NO - Failure - Any re | PRTENED STATUTORY PERIOD FOR REPLY ALLING DATE OF THIS COMMUNICATION. IN (6) MONTHS from the mailing date of this communication. Deriod for reply specified above is less than thirty (30) days, a reply deriod for reply is specified above, the maximum statutory period version to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing I patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a within the statutory minimum of th will apply and will expire SIX (6) MC cause the application to become A | reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133). | T |
| 1)⊠ | Responsive to communication(s) filed on 27.5 | September 2001 . | | |
| 2a) <u></u> | This action is FINAL . 2b) Th | is action is non-final. | | |
| 3)□ | Since this application is in condition for allowardosed in accordance with the practice under | ance except for formal m Ex parte Quayle, 1935 C | atters, prosecution as to the merits is .D. 11, 453 O.G. 213. | s |
| • | on of Claims | | | |
| , | Claim(s) <u>1-29</u> is/are pending in the application | | | |
| | la) Of the above claim(s) is/are withdra | wn from consideration. | | |
| | Claim(s) is/are allowed. | | | |
| | Claim(s) is/are rejected. | | | |
| · | Claim(s) is/are objected to. | | | |
| 8)⊠ Applicatio | Claim(s) <u>1-29</u> are subject to restriction and/or on Papers | election requirement. | | |
| | The specification is objected to by the Examine | r | | |
| , | The drawing(s) filed on is/are: a)☐ accept | | the Examiner | |
| .o, | Applicant may not request that any objection to the | | | |
| 11)□ T | he proposed drawing correction filed on | = ' ' | • • | |
| . ,— | If approved, corrected drawings are required in re | | , | |
| 12)□ Т | he oath or declaration is objected to by the Ex | aminer. | | |
| Priority u | nder 35 U.S.C. §§ 119 and 120 | | | |
| 13)□ | Acknowledgment is made of a claim for foreigr | n priority under 35 U.S.C | § 119(a)-(d) or (f). | |
| a)[| ☐ All b) ☐ Some * c) ☐ None of: | | | |
| | 1.☐ Certified copies of the priority document | s have been received. | | |
| | 2.☐ Certified copies of the priority document | s have been received in | Application No | |
| | 3. Copies of the certified copies of the prio application from the International Bu ee the attached detailed Office action for a list | reau (PCT Rule 17.2(a)) | - | |
| | cknowledgment is made of a claim for domesti | • | | on) |
| a) | ☐ The translation of the foreign language pro cknowledgment is made of a claim for domest | ovisional application has | peen received. | oy. |
| Attachment | - | io priority under 33 O.S.C | . 33 120 and/or 121. | |
| 1) Notice 2) Notice | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice o | v Summary (PTO-413) Paper No(s) FInformal Patent Application (PTO-152) | |

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-24, drawn to a surface acoustic wave device, classified in class 310, subclass 313R.
- Claims 25-29, drawn to a method of manufacturing a surface acoustic wave device, classified in class 29, subclass 25.35.

Inventions of Group I and of Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the invention can be made by another and materially different process such as performing the electrodes as opposed to ion etching.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Chris Bennett, Esq. on September 25, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Direct inquiry concerning this action to Examiner Dougherty at (703) 308-1628.

Ind tmd

October 2, 2002

THOMAS M. DOUBHERTY
PRIMARY EXAMINER

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